

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10002483
	Filing Date		2001-11-01
	First Named Inventor	Jeffrey W. Carr	
	Art Unit	1763	
	Examiner Name	Allan W. Olsen	
	Attorney Docket Number	RAPT-01000US2	

U.S.PATENTS						<a href="#">Remove</a>
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	3264508		1966-08-02	Lai, et al.	
	2	3937866		1976-02-10	Sunnen, et al.	
	3	3953704		1976-04-27	Bejat, et al.	
	4	4339326		1982-07-13	Hirose, et al.	
	5	4439463		1984-03-27	Miller	
	6	4440556		1984-04-03	Oh, et al.	
	7	4440558		1984-04-03	Nath, et al.	
	8	5007771		1991-04-16	Fu, et al.	

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		10002483
Filing Date		2001-11-01
First Named Inventor	Jeffrey W. Carr	
Art Unit		1763
Examiner Name	Allan W. Olsen	
Attorney Docket Number		RAPT-01000US2

9	4668366		1987-05-26	Zarowin	
10	4689467		1987-08-25	Inoue	
11	4863501		1989-09-05	Mansfield	
12	4897282		1990-01-30	Kniseley, et al.	
13	4908492		1990-03-13	Okamoto, et al.	
14	4924061		1990-05-08	Labat, et al.	
15	4958767		1990-09-25	Labrot, et al.	
16	5000771		1991-03-19	Fleming, Jr., et al.	
17	5095189		1992-03-10	Frind, et al.	
18	5144151		1992-09-01	Thorne, et al.	
19	5206471		1993-04-27	Smith	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.O./

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		10002483
Filing Date		2001-11-01
First Named Inventor	Jeffrey W. Carr	
Art Unit		1763
Examiner Name	Allan W. Olsen	
Attorney Docket Number		RAPT-01000US2

	20	5298714		1994-03-29	Szente, et al.	
	21	5321224		1994-06-14	Kamimura, et al.	
	22	5349154		1994-09-20	Harker, et al.	
	23	5356674		1994-10-18	Henne, et al.	
	24	5364434		1994-11-15	Sanghera, et al.	
	25	5429730		1995-07-04	Nakamura, et al.	
	26	5474642		1995-12-12	Zorina, et al.	
	27	5503677		1996-04-02	Morsen, et al.	
	28	5639699		1997-06-17	Nakamura, et al.	
	29	5680382		1997-10-21	Inoue	
	30	5820940		1998-10-13	Gorynin, et al.	

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		10002483
Filing Date		2001-11-01
First Named Inventor	Jeffrey W. Carr	
Art Unit		1763
Examiner Name	Allan W. Olsen	
Attorney Docket Number		RAPT-01000US2

	31	5916455		1999-06-29	Kumagai	
	32	5925266		2001-04-24	Li, et al.	
	33	5998757		1999-12-07	Schneider	
	34	6041623		2000-03-28	Fleming, Jr.	
	35	6159388		2000-12-12	Yanagisawa, et al.	
	36	6221268	B1	2001-04-24	Li, et al.	
	37	6229111	B1	2001-05-08	McCay, et al.	
	38	6262523	B1	2001-07-17	Selwyn, et al.	
	39	6312554	B1	2001-11-06	Ye	
	40	6388225	B1	2002-05-14	Blum, et al.	
	41	6406590	B1	2002-06-18	Ebata, et al.	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.O./

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		10002483
Filing Date		2001-11-01
First Named Inventor	Jeffrey W. Carr	
Art Unit	1763	
Examiner Name	Allan W. Olsen	
Attorney Docket Number	RAPT-01000US2	

	42	6417028	B1	2002-07-09	Wensel	
	43	6424091	B1	2002-07-23	Sawada, et al.	
	44	6482476	B1	2002-11-19	Liu	
	45	6491978	B1	2002-12-10	Kalyanam	
	46	6534921	B1	2003-03-18	Seo, et al.	
	47	6551860	B2	2003-04-22	Uner, et al.	
	48	6683272	B2	2004-01-27	Hammer	

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

**U.S.PATENT APPLICATION PUBLICATIONS**

Remove

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

**FOREIGN PATENT DOCUMENTS**

Remove

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		10002483
Filing Date		2001-11-01
First Named Inventor	Jeffrey W. Carr	
Art Unit		1763
Examiner Name	Allan W. Olsen	
Attorney Docket Number		RAPT-01000US2

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1	9-115865	JP		1997-05-02	Tokyo Electron Ltd.		<input type="checkbox"/>
	2	2000-183044	JP		2000-06-30	Chemitoronics Co. Ltd		<input type="checkbox"/>
	3	50-153024	JP		1975-12-09			<input type="checkbox"/>
	4	9-069397	JP		1997-03-11	Hitachi Ltd.		<input type="checkbox"/>
	5	63-289798	JP		1988-11-28	Babcock Hitachi KK		<input type="checkbox"/>
	6	2002-170815	JP		2002-06-14	Matsushita Electric Works Ltd.		<input type="checkbox"/>
	7	05-135896	JP		1996-06-01	Sansha Electric MFG Co Ltd.		<input type="checkbox"/>
	8	0284436	EP	A2	1988-09-28	Canon Kabushiki Kaisha		<input type="checkbox"/>
	9	10-298318	JP		1998-11-10	Sekisui Chemical Co Ltd		<input type="checkbox"/>
	10	2000-173994	JP		2000-06-23	Matsushita Electric Ind Co Ltd		<input type="checkbox"/>

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.O./

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		10002483
Filing Date		2001-11-01
First Named Inventor	Jeffrey W. Carr	
Art Unit	1763	
Examiner Name	Allan W. Olsen	
Attorney Docket Number	RAPT-01000US2	

11	2000-174004	JP	A	2000-06-23	Chemitoronics Co Ltd.	<input type="checkbox"/>
12	02/062111	WO	A2	2002-08-08	RAPT Industries, Inc.	<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
	1	KULIKOVSKY, ANDREI A., Production of Chemically Active Species in the Air by a Single Positive Streamer in a Nonuniform Field, IEEE Transactions on Plasmas Science Vol. 25, No. 3, pp. 439-446, June 1997	<input type="checkbox"/>
	2	Copy of Notification of Transmittal of the International Search Report and the Written Opinion of the Searching Authority, or the Declaration, for PCT Application No. PCT/US04/06773, Apparatus and Method for Non-Contact Cleaning of a Surface, dated October 31, 2005, 6 pages	<input type="checkbox"/>
	3		<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

Examiner Signature	/Allan Olsen/	Date Considered	03/28/2008
--------------------	---------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.